

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/EP2006/009620

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> INV. C07D471/04 A61K31/437 A61P37/00 A61P9/00 A61P3/10 A61P11/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) C07D A61K A61P		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/002566 A (CV THERAPEUTICS, INC; PALLE, VENKATA; VARKHEDKAR, VAIBHAV; ZABLOCKI, J) 9 January 2003 (2003-01-09) cited in the application the whole document	1-14
A	WO 03/068773 A (GLAXO GROUP LIMITED; WITHERINGTON, JASON) 21 August 2003 (2003-08-21) claims; example 39	1-14
A	EP 1 221 444 A (EISAI CO., LTD) 10 July 2002 (2002-07-10) claims; examples 61-63	1-14
A	& WO 01/02400 A 11 January 2001 (2001-01-11) cited in the application	
-/-		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents : <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*Z* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search <div style="text-align: center; font-weight: bold;">2 January 2007</div>		Date of mailing of the international search report <div style="text-align: center; font-weight: bold;">09/01/2007</div>
Name and mailing address of the ISA/ European Patent Office, P.O. 5018 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer <div style="text-align: center; font-weight: bold;">Bosma, Peter</div>

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	<p>WO 2005/100353 A1 (ALMIRALL PRODESFARMA, SA, SPAIN; VIDAL JUAN, BERNAT) 27 October 2005 (2005-10-27) claims; examples</p> <p>-----</p>	1-14

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### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:  
  
Although claims 12 and 13 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03002566	A	09-01-2003	AT 307132 T CA 2451244 A1 DE 60206756 T2 DK 1401837 T3 EP 1401837 A1 ES 2247356 T3 HK 1064096 A1 JP 2004536102 T	15-11-2005 09-01-2003 13-07-2006 07-11-2005 31-03-2004 01-03-2006 16-12-2005 02-12-2004
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EP 1221444	A	10-07-2002	AT 303387 T AU 778450 B2 AU 5571700 A CA 2376835 A1 CN 1365361 A DE 60022366 D1 DE 60022366 T2 DK 1221444 T3 WO 0102400 A1 NZ 516260 A PT 1221444 T US 6841549 B1	15-09-2005 09-12-2004 22-01-2001 11-01-2001 21-08-2002 06-10-2005 14-06-2006 14-11-2005 11-01-2001 27-08-2004 30-11-2005 11-01-2005
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WO 2005100353	A1	27-10-2005	AR 049018 A1 AU 2005233279 A1 CA 2562369 A1 EP 1735310 A1 ES 2241496 A1	21-06-2006 27-10-2005 27-10-2005 27-12-2006 16-10-2005